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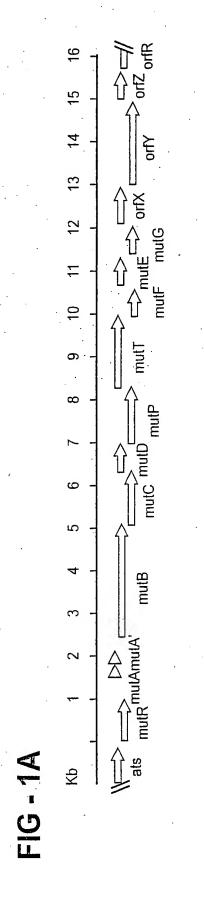
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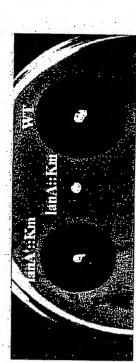
1/7

Mature Peptide

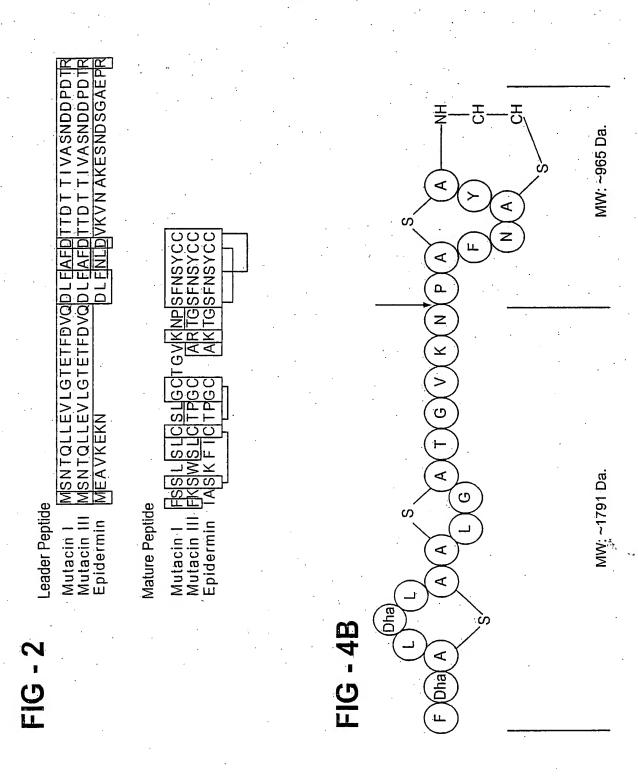


Leader Peptide

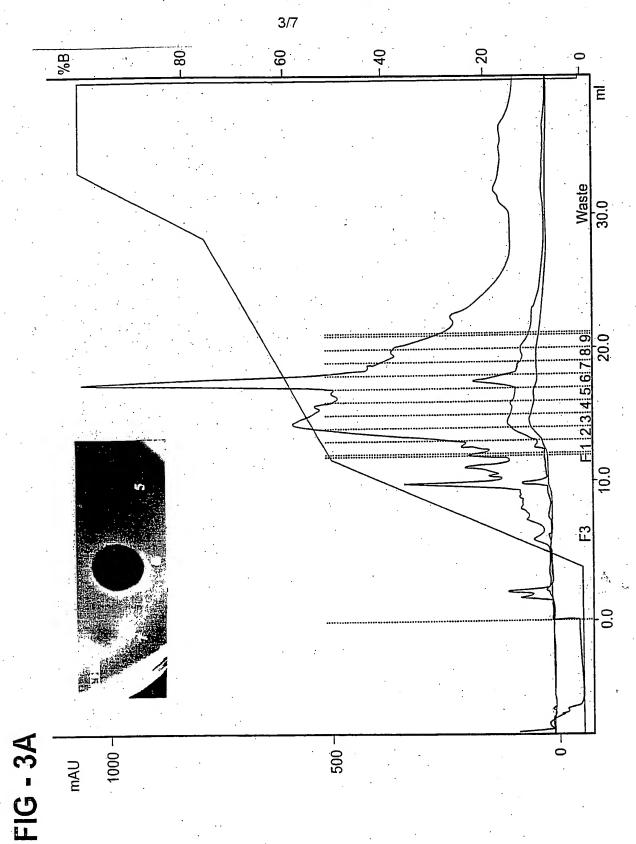
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FSSLSLCSLGCTGV KNPSFNSYCC S S+C T V SFNSYCC FTDTTIVASNDDPDT--RFSSLSLCSLGCT TDT ++ +D P T + S S+C ITDTIVLQVSDSPGTHSKVGSFSICPPRKT



Title: NO\ _L LANTHIONINE ANTIBIOTIC COMPOSITION....ND METHODS
MUTACIN I BIOSYNTHESIS GENES AND PROTEINS
Applicant: FENGXIA QI, et al
Attorney Docket: UAB-1740#22



Title: NOV_L LANTHIONINE ANTIBIOTIC COMPOSITIONS AND METHODS MUTACIN I BIOSYNTHESIS GENES AND PROTEINS Applicant: FENGXIA QI, et al Attorney Docket: UAB-1740#22

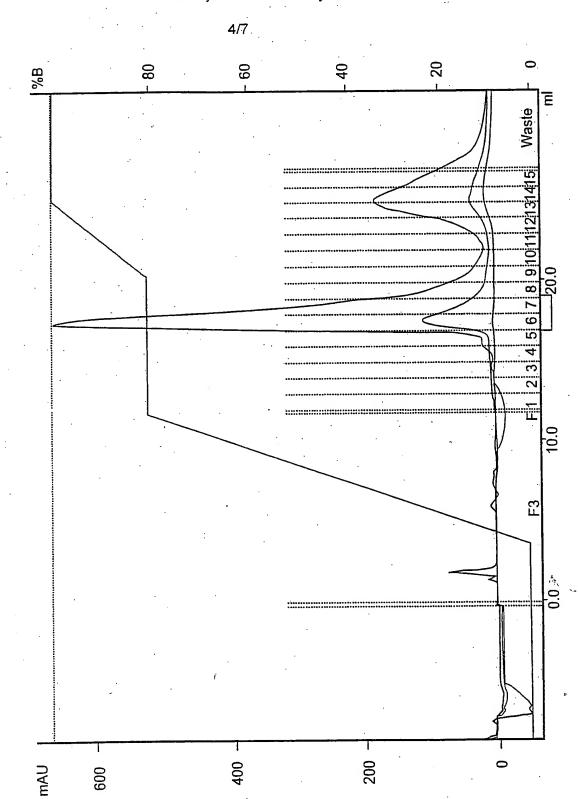


FIG - 3E



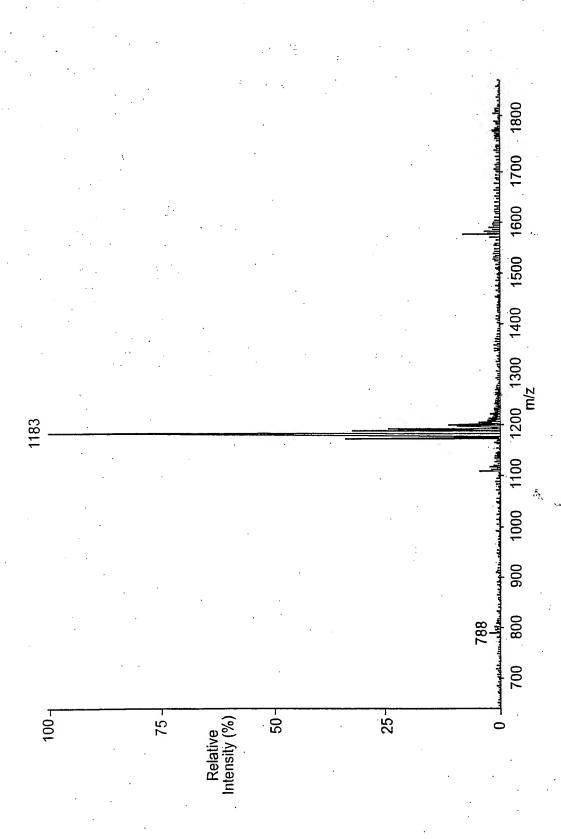


FIG - 3C



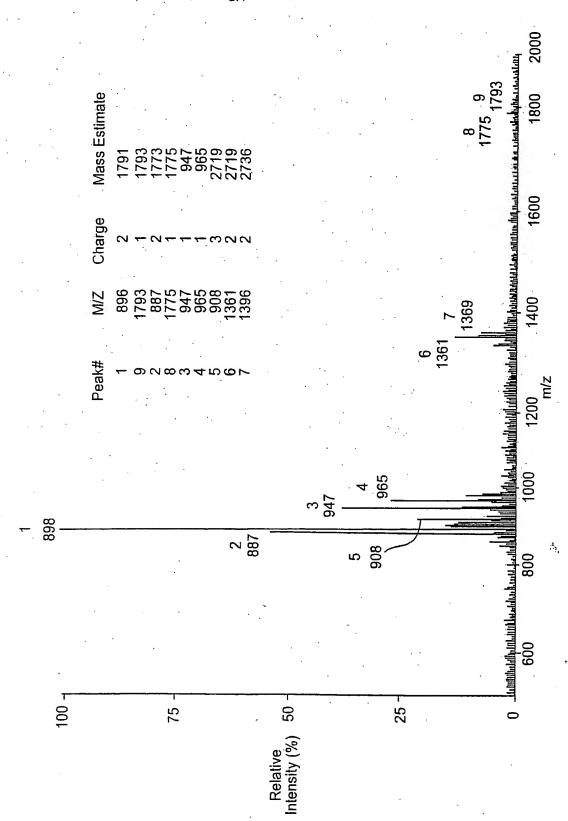


FIG - 4A



